

CENTER FOR ADVANCED COAL TECHNOLOGY CONTRACT AMOUNT: \$150,000
Larry Anderson, University of Utah

The main focus is the development of new markets for Utah coals, to promote processing, upgrading and preparation of Utah coals, and to promote efforts between institutions of the state and local industry in student and technician training for coal research. Also, to implement new technologies in coal/water slurry transport, differential liquefaction and resin extraction, and to find new markets for coals and their products.

<u>Matching Funds:</u>	<u>In-Kind</u>	<u>Cash</u>
<u>Source</u>		
DOE (Fossil Fuel Liquefaction)		\$ 115,000
BYU (NMR Studies: Solid Crystalline)		100,772
DOE (5-27138)		76,759
DOE (5-27118)		135,000
Utah Power & Light		90,000
EG & G Idaho, Inc.		39,937
NSF (5-22205)		130,000
Univ. of Kentucky		12,194
Brigham Young University		75,160
CPS Corporation		<u>15,000</u>
	TOTAL	\$789,832

Companies Associated Since Contract

In-State Associations
Brigham Young University
Utah Power & Light

Out-of-State Associations
Department of Energy
National Science Foundation
CPS Corporation
IG & G Idaho Inc.

Center for Advanced Coal Technology Contract #87-1078

<u>Payments:</u>	<u>Amount</u>	<u>Balance</u>
02 Feb 88	\$12,500	\$137,500

Total Payments: \$12,500